Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 12 Apr 2021 until 23:59 on Tuesday 13 Apr 2021

Forecast Issued on Monday 12 Apr 2021 at 04:51

Confidence: High confidence for it to remain cold with some snow and sleet. Moderate confidence for the amount of sunny spells through Monday afternoon and fog through Tuesday.

Headline for Monday 12 Apr 2021: An overcast, cold and damp start, becoming drier and brighter by the evening.

Mountain weather hazards on Monday 12 Apr 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Light snow	Light snow	Light snow showers	Light snow showers	Light snow showers (night)
Precipitation probability					
90%	90%	90%	40%	40%	10%

Forecast for Monday 12 Apr 2021

Weather: Conditions will be poor through the morning, cold and cloudy with sleet and snow expected across the area. Snow will turn increasingly to rain or sleet and less likely to settle below 800m by lunch time. The afternoon will be brighter and somewhat drier with the risk of an isolated sleet or snow shower. Remaining cold throughout.

Chance of cloud free mountain/hill tops above 800m: Less than 10% becoming 80% by the afternoon.

Visibility: Visibility will be very poor first thing with widespread cloud bases 200-500m with sleet and snow. Visibility will improve slowly through the day as cloud bases lift and generally break up to above 1000m by mid-afternoon, but patchy cloud down to 800m in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 12 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 N	9/11 N	9/13 NW	9/13 NW	9/12 W	7/9 W	7/8 W
600	6/7 E	7/9 N	7/11 NW	7/11 NW	6/9 W	4/6 SW	3/5 W
300	1/3 E	4/6 N	6/10 NW	5/9 NW	4/7 W	2/4 SW	2/4 S
Valley	1/3 E	4/6 N	6/10 NW	5/9 NW	4/7 NW	2/4 SW	2/4 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-9	-3/-7	-1/-5	-0/-5	-1/-5	-1/-5	-2/-5
600	-1/-4	0/-4	2/-2	2/-1	2/-1	1/-2	0/-2
300	1/-1	3/1	4/2	5/3	4/3	3/2	2/1
Valley	2/0	4/3	5/3	6/5	6/4	4/3	4/2
Freezing Level*	400m	500m	600m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold and wet start will mean you will need waterproofs and layers first thing as it will feel quite wintry. Although it will be a brighter afternoon, it will feel quite variable so dress sensibly and wear sun protection.

Forecast for Tuesday 13 Apr 2021

Weather: A much brighter day is likely through Tuesday. The best of the sunshine will be first thing, with more cloud and the odd shower developing by late morning across the area. In the sunshine it will feel much more pleasant than recent days, though still cool on hill tops where showers may still be wintry above 1000m. It will also still be a colder start and end to the day with patches of frost and fog bringing poor visibilities for a time.

Maximum wind: South-westerly, becoming North-westerly by lunch time, 10mph with gusts 15mph.

Chance of cloud free mountain/hill tops above 800m: 100% becoming 70% by mid-morning.

Visibility: Generally very good visibility is likely through the day. Though it may be poor in valleys, at the start and end of the day, in any fog. Visibilities will also suddenly drop to poor temporarily in showers as cloud bases drop to 700-1000m.

Temperature: **Valleys:** Plus 2 Celsius increasing to Plus 8 Celsius.
At 800m: Minus 1 Celsius becoming Plus 1 Celsius.
Freezing level: 1000m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 04:51 on Mon 12 Apr 2021

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